

The Half-life of Pennies Lab

Can you use pennies to demonstrate "decay"?

Imagine existing more than 5,000 years and still having more than 5,000 to go! That is exactly what the unstable element carbon-14 does. Carbon-14 is a special unstable element used in the absolute dating of material that was once alive, such as fossil bones. Every 5,730 years, half of the carbon-14 in a fossil specimen decays or breaks down into a more stable element. In the following lab you will see how pennies can show the same kind of "decay."

Materials

- 100 pennies
- large container with a cover

Procedure

- Place 100 pennies in a large, covered container. Shake the container several times and remove the cover. Carefully empty the container on a flat surface, making sure the pennies don't roll away.
- Remove all the coins that have the "head" side of the coin turned upward. Record the number of pennies removed and the number of pennies remaining in the data table below.

Data Table (5 points)

Shake number	Number of coins remaining	Number of coins removed
1		
2		
3		
4		
5		
6		
7		
8		
9		

- Repeat the process until no pennies are left in the container. Remember to remove only the coins showing "heads."
- Draw a graph to plot your data. Label the x -axis "Number of shakes," and label the y -axis "Pennies remaining." Using data from your data table, plot the number of coins remaining at each shake.

Half Life Of Pennies Lab Answers

Howard Markel



Half Life Of Pennies Lab Answers:

ChemDiscovery Lab Manual Olga I. Agapova,2002 *Hands-On Physical Science* Laurie E. Westphal,2021-09-09

Hands On Physical Science immerses students in the world of real life chemists and physicists Through engaging authentic learning experiences students will engage in fascinating experiments while building STEM skills This book is packed with activities that can easily be conducted in the classroom using everyday materials and includes everything teachers need to help students think critically and problem solve as they explore the fascinating world of physical science From examining Newton s laws using sports video clips to studying energy through the design and building of roller coasters students will not just learn about physical science they will be scientists Grades 6-8 *Making Sense of Intermediate Algebra* Judith

Kysh,Tom Sallee,Elaine Kasimatis,Derek Lance,John Compton,Karen Wootten,1997-08 *Chemistry in the Community*.

American Chemical Society,2002 This volume has relevance to a wide number of courses giving a hands on introduction to chemistry in relation to community issues rather than around specific chemical concepts **Laboratory Manual in**

Physical Geology American Geological Institute,1997 This Laboratory Manual in Physical Geology is a richly illustrated user friendly laboratory manual for teaching introductory geology and geoscience *Chemical Interactions* ,2005 **A Short**

History of Nearly Everything Bill Bryson,2025-11-18 A wonder filled quest to understand everything that has happened in the history of the earth from the Big Bang theory to the rise of civilization and beyond revised to reflect the last two decades of scientific advancement How did we get from being nothing at all to where we are today How did the age of the dinosaurs eventually give way to the age of the iPhone In this completely revised update to the international phenomenon *A Short History of Nearly Everything* Bill Bryson returns to answer these questions and many more Bryson brings a groundbreaking account of life itself to a new generation of readers and wonderers as he takes subjects often passed off as boring and incomprehensible and renders them accessible fascinating and outright amusing to anyone who s ever wondered about the world around them Introducing readers to a long list of the world s most impressive archaeologists paleontologists physicists astronomers anthropologists and mathematicians from their offices and laboratories to dig sites and field camps Bryson embarks on a journey to discover answers to the biggest questions about the universe and ourselves *A Short History of Nearly Everything* 2.0 is a profoundly enlightening surprisingly humorous and charmingly clever adventure into the realm of human knowledge as only Bryson can render it His revamped Short History is a thrilling journey through time and space and his writing will make readers both new and old see the world in a whole new way *A Short History of Nearly Everything: Special Illustrated Edition* Bill Bryson,2010-11-30 This new edition of the acclaimed bestseller is lavishly illustrated to convey in pictures as in words Bill Bryson s exciting informative journey into the world of science In *A Short History of Nearly Everything* the bestselling author of *A Walk in the Woods* and *The Body* confronts his greatest challenge yet to understand and if possible answer the oldest biggest questions we have posed about the universe and ourselves Taking as his territory

everything from the Big Bang to the rise of civilization Bryson seeks to understand how we got from there being nothing at all to there being us The result is a sometimes profound sometimes funny and always supremely clear and entertaining adventure in the realms of human knowledge as only Bill Bryson can render it Now in this handsome new edition Bill Bryson's words are supplemented by full color artwork that explains in visual terms the concepts and wonder of science at the same time giving face to the major players in the world of scientific study Eloquently and entertainingly described as well as richly illustrated science has never been more involving or entertaining

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August's Consultations in Feline Internal Medicine, Volume 7 Susan E. Little,2015-12-14 Stay current with cutting edge information from the leading feline experts August's Consultations in Feline Internal Medicine Volume 7 takes the popular Current Therapy approach to the latest issues advances and therapies in feline care The 103 new chapters are organized by body systems making information easy to access and include more than 800 new detailed photographs diagrams and MRI and ultrasound images Discussions of scientific findings always emphasize clinical relevance and practical application This edition addresses new topics ranging from feline obesity and food allergies to respiratory mycoplasmal infections From feline expert Susan Little with chapters written by more than 130 international specialists this practical resource will be an invaluable addition to every small animal clinician's library The Current Therapy format focuses on the latest advances in feline care and includes broad traditional and controversial subjects of real clinical importance Clinically relevant approach is supported with scientific research and promotes practical progressive clinical management More than 130 world renowned contributors provide expert insight across the full spectrum of feline internal medicine Extensive references make it easy to find additional information about specific topics most important to your practice 103 ALL NEW chapters reflect the latest findings reports and evidence based coverage of pressing topics such as Managing respiratory mycoplasmal infections Continuous glucose monitoring in cats with diabetes Feline food allergy Stem cell therapy for chronic kidney disease Feline idiopathic cystitis Electrochemotherapy Current concepts in preventing and managing obesity Recognition and treatment of hypertensive crises Feline social behavior and personality NEW Emergency and Critical Care Medicine section contains 13 chapters covering complicated and serious internal medical problems NEW More than 800 colorful new images clarify concepts and demonstrate clinical examples

The Secret of Life Howard Markel,2021-09-21 An NPR Best Book of the Year An authoritative history of the race to unravel DNA's structure by one of our most prominent

medical historians James Watson and Francis Crick's 1953 discovery of the double helix structure of DNA is the foundation of virtually every advance in our modern understanding of genetics and molecular biology. But how did Watson and Crick do it and why were they the ones who succeeded? In truth, the discovery of DNA's structure is the story of five towering minds in pursuit of the advancement of science and for almost all of them, the prospect of fame and immortality. Watson, Crick, Rosalind Franklin, Maurice Wilkins, and Linus Pauling. Each was fascinating and brilliant with strong personalities that often clashed. Howard Markel skillfully re-creates the intense intellectual journey and fraught personal relationships that ultimately led to a spectacular breakthrough. But it is Rosalind Franklin, fiercely determined, relentless, and an outsider at Cambridge and the University of London in the 1950s as the lone Jewish woman among young male scientists who becomes a focal point for Markel. *The Secret of Life* is a story of genius and perseverance but also a saga of cronyism, misogyny, anti-Semitism, and misconduct. Drawing on voluminous archival research including interviews with James Watson and with Franklin's sister Jennifer Glynn, Markel provides a fascinating look at how science is done, how reputations are undone, and how history is written and revised. A vibrant evocation of Cambridge in the 1950s, Markel also provides colorful depictions of Watson and Crick, their competitiveness, idiosyncrasies, and youthful immaturity, and compelling portraits of Wilkins, Pauling, and most cogently, Rosalind Franklin. *The Secret of Life* is a lively and sweeping narrative of this landmark discovery, one that finally gives the woman at the center of this drama her due.

Social Transformation and Private Education in China Jing Lin, 1999-10-30. Private schools resurfaced in China after 1978 when the Chinese government embarked on an economic reform for modernization. This book offers a comprehensive review of the development, characteristics, issues, and problems of private schools at primary, secondary, and university levels, especially elite private schools for children of very wealthy families. Based on fieldwork at about 40 private and public schools in China, this study also critically examines social response and government reactions to private education development and ends with reflections on its significance and future prospects touching on issues concerning social equality, efficiency, public school reform, and democratization in China.

Toward a Theology of Scientific Endeavour Professor Christopher B. Kaiser, 2013-05-28. Foundations of science are specific conditions of the cosmos, of human intelligence, of cultural beliefs, and of technological structures that make the pursuit of modern science possible. Each of the four foundations of scientific endeavour can be studied as a topic on its own. The concurrent study of all four together reveals several tensions and interconnections among them that point the way to a greater unification of faith and science. This book explores four foundations of scientific endeavour and investigates some of the paradoxes each of them raises. Kaiser shows that the resolution of these paradoxes inevitably leads us into theological discourse and raises new challenges for theological endeavour. In order to address these challenges, Kaiser draws on the wider resources of the Judeo-Christian tradition and argues for a refocusing of contemporary theology from the perspective of natural science.

Bulletin - U.S. Coast Guard Academy Alumni Association United States Coast Guard Academy. Alumni

Association,2002 **Popular Mechanics** ,1935-07 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle **The Arbornaut** Meg Lowman,2021-08-10 An eye opening and enchanting book by one of our major scientist explorers Diane Ackerman author of The Zookeeper s Wife Nicknamed the Real Life Lorax by National Geographic the biologist botanist and conservationist Meg Lowman aka CanopyMeg takes us on an adventure into the eighth continent of the world s treetops along her journey as a tree scientist and into climate action Welcome to the eighth continent As a graduate student exploring the rain forests of Australia Meg Lowman realized that she couldn t monitor her beloved leaves using any of the usual methods So she put together a climbing kit she sewed a harness from an old seat belt gathered hundreds of feet of rope and found a tool belt for her pencils and rulers Up she went into the trees Forty years later Lowman remains one of the world s foremost arbornauts known as the real life Lorax She planned one of the first treetop walkways and helps create more of these bridges through the eighth continent all over the world With a voice as infectious in its enthusiasm as it is practical in its optimism The Arbornaut chronicles Lowman s irresistible story From climbing solo hundreds of feet into the air in Australia s rainforests to measuring tree growth in the northeastern United States from searching the redwoods of the Pacific coast for new life to studying leaf eaters in Scotland s Highlands from conducting a BioBlitz in Malaysia to conservation planning in India and collaborating with priests to save Ethiopia s last forests Lowman launches us into the life and work of a field scientist ecologist and conservationist She offers hope specific plans and recommendations for action despite devastation across the world through trees we can still make an immediate and lasting impact against climate change A blend of memoir and fieldwork account The Arbornaut gives us the chance to live among scientists and travel the world even in a hot air balloon It is the engrossing uplifting story of a nerdy tree climber the only girl at the science fair who becomes a giant inspiration a groundbreaking ground defying field biologist and a hero for trees everywhere Includes black and white illustrations

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